

Beckman Vision Center
Department of Ophthalmology
University of California San Francisco
School of Medicine



GLAUCOMA UPDATE in the Napa Valley 2014

FRIDAY - SATURDAY
September 19-20, 2014



Meritage Hotel
Napa, California

COURSE CHAIRS

Shan C. Lin, MD
Professor of Ophthalmology
Director of Glaucoma Service
University of California San Francisco
Director of Glaucoma Service
San Francisco General Hospital

John R. Samples, MD
Private Practice, Glaucoma Specialist
at Cornea Consultants of Colorado,
Littleton, Colorado & The Eye Clinic,
Portland, Oregon; Clinical Professor, Rocky
Vista University, Parker, Colorado;
Director, Western Glaucoma Foundation,
Portland, Oregon

GLAUCOMA UPDATE

in the Napa Valley

2014

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The Glaucoma Update in the Napa Valley is intended to assist practicing general ophthalmologists improve their ability to treat glaucoma by providing clinical and evidence-based updates in an intimate setting conducive to learning.

OBJECTIVES Based on discussions with UCSF faculty and practicing physicians at other institutions, the course presents topics based on physician-identified need for practice-based knowledge and application of the most recent advances.

An attendee completing this course should be able to:

- Incorporate new techniques and treatment strategies in the management and treatment of glaucoma;
- Incorporate best available evidence and recent clinical research to improve patient assessment and treatment approaches;
- Improve clinical confidence through application of recent advances in ophthalmology;
- Assess the pros and cons of implementing new “minimally invasive” glaucoma surgical techniques into both glaucoma and general practice;
- Improve ability to consult with colleagues and patients regarding future and controversial developments in glaucoma care including new drugs and devices as well as the use of gene therapy and stem cell transplants;
- Enhance the accuracy of clinical examination of patients by implementing methods for successfully obtaining accurate intraocular pressures in glaucoma patients.

ACCREDITATION

The University of California, San Francisco School of Medicine (UCSF) is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

UCSF designates this live activity for a maximum of **14.00 AMA PRA Category 1 Credits™**.

Physicians should claim only the credit commensurate with the extent of their participation in the activity.

This CME activity meets the requirements under California Assembly Bill 1195, continuing education and cultural and linguistic competency.

Nurses: For the purpose of recertification, the American Nurses Credentialing Center accepts *AMA PRA Category 1 Credit™* issued by organizations accredited by the ACCME.

Physician Assistants: AAPA accepts *AMA PRA Category 1 Credit™* for organizations accredited by the ACCME.

GLAUCOMA UPDATE 2014 in the September 19-20, 2014

FRIDAY, SEPTEMBER 19, 2014

7:30 am *Registration and Continental Breakfast*

8:00 **Course Overview**

ANATOMY LESSON

8:05	The Surprising Anatomy of Open-Angle Glaucoma	John R. Samples, MD
8:25	The Mysterious Anatomy of Angle-Closure: ASOCT and UBM in Clinical Practice	Shan C. Lin, MD
8:45	The Anatomy of Aqueous Production and its Diurnal Rhythm	Kouros Nouri-Mahdavi, MD, MS
9:25	Neuroanatomy of Glaucoma and Alzheimer's Disease	Yvonne Ou, MD
9:45	Anatomy of Blood Flow and the Optic Nerve: Is Blood Flow a Viable Concept in Diagnosing and Treating Glaucoma?	L. Jay Katz, MD
10:05	<i>Coffee Break</i>	

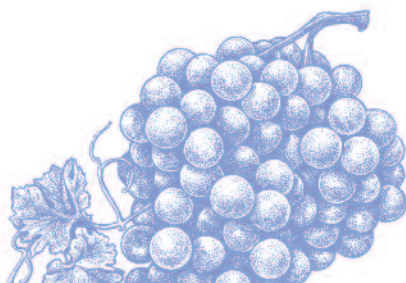
INTRAOCULAR PRESSURE

10:25	Methods of Checking Intraocular Pressure and Clinical Conundrums from Astigmatism to K Pro	John R. Samples, MD
10:40	Corneal Thickness Considered	Kouros Nouri-Mahdavi, MD, MS
11:00	What Do Clinical Studies Really Tell us About IOP?	Kuldev Singh, MD, MPH
11:20	Low Pressure Glaucoma: How Do I Approach the Patient?	L. Jay Katz, MD
11:30	Low Pressure Glaucoma: How Do I Approach the Patient?	Kouros Nouri-Mahdavi, MD, MS
11:40	Lessons from the Low Pressure Glaucoma Treatment Study (LoGTS)	David S. Greenfield, MD
12:10 pm	Questions and Case Presentations	John R. Samples, MD
12:20 - 1:40 pm	<i>Luncheon in the Wine Cave (optional - at additional cost)</i>	

GLAUCOMA TESTING

1:40	Point-Counterpoint: Is Detection and Treatment of Pre-Perimetric Glaucoma Important?	YES David S. Greenfield, MD NO Kuldev Singh, MD, MPH
2:15	Pearls for the Use of Visual Fields	L. Jay Katz, MD
2:35	Ruling Out Non-glaucomatous Disease	Yvonne Ou, MD
2:55	Detecting Structural Progression with Ocular Imaging	David S. Greenfield, MD
3:10	Testing to Decide When an Iridotomy is Needed: Case Presentation	Shan C. Lin, MD
3:30	<i>Coffee Break</i>	
3:50	Glaucoma Genetic Testing: A 10-Year Conflicted Attempt to Create Genetic Testing: Predicting Who Will Get Worse and Who Will Get Glaucoma	John R. Samples, MD
4:10	Risk Calculators: Are They Worth the Time and Trouble?	Kuldev Singh, MD, MPH
4:30	What Are the Other Risk Factors You Should Consider?	Shan C. Lin, MD
4:50 pm	<i>Adjourn</i>	

program



SATURDAY, SEPTEMBER 20, 2014

7:30 am *Registration & Continental Breakfast*

MEDICAL THERAPY

8:00	Status of Medical Therapy in Glaucoma	Sunita Radhakrishnan, MD
8:20	The Future of Glaucoma Therapy	L. Jay Katz, MD
8:40	How I Select Goniotherapy Now and in the Future	Andrew Iwach, MD
9:00	Neuroprotection: Where We are Today and How We Got Here	Kuldev Singh, MD, MPH
9:20	The Future of Neuroprotection and Use of Stem Cells	Yvonne Ou, MD
9:40	Questions and Answers	
9:50	<i>Coffee Break</i>	

LASER THERAPY

10:10	The Trabeculoplasties	Kouros Nouri-Mahdavi, MD, MS
10:50	Laser Iridotomy	L. Jay Katz, MD
11:10	Cyclophoto Lecture	Shan C. Lin, MD
11:30	Approach to Neovascular Glaucoma	Andrew Iwach, MD
11:50	Approach to Exfoliation Glaucoma	Kouros Nouri-Mahdavi, MD, MS
12:00 pm	Questions and Answers	
12:05 pm	<i>Lunch on Own</i>	

SURGERY

1:30	The New Glaucoma Surgeries	L. Jay Katz, MD
2:15	Why Trabeculectomy is My Preferred Initial Glaucoma Surgery	David S. Greenfield, MD
2:35	The Tube Implants	Kouros Nouri-Mahdavi, MD, MS
2:55	<i>Coffee Break</i>	
3:10	Surgery Case Presentation	L. Jay Katz, MD
3:30	Surgery Case Presentation	Kouros Nouri-Mahdavi, MD, MS
3:50	Surgery Case Presentation	David S. Greenfield, MD
4:10	The Far Future of Glaucoma Therapy: Biomarkers, Automated Shunt Insertion, Laser for Uveoscleral Outflow, Sustained Delivery Systems	John R. Samples, MD
4:30	Questions and Answers for the Guests on Surgery	
5:00 pm	<i>Adjourn</i>	

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University of California,
San Francisco; Director of
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San Francisco General Hospital

John R. Samples, MD
Private Practice, Glaucoma
Specialist at Cornea Consultants
of Colorado, Littleton, Colorado &
The Eye Clinic, Portland, Oregon;
Clinical Professor, Rocky Vista
University, Parker, Colorado;
Director, Western Glaucoma
Foundation, Portland, Oregon

COURSE FACULTY

David S. Greenfield, MD
Professor of Ophthalmology
Bascom Palmer Eye Institute
University of Miami Miller School
of Medicine, Miami, FL

Andrew Iwach, MD
Associate Professor of
Ophthalmology
University of California,
San Francisco

L. Jay Katz, MD
Director, Glaucoma Service,
Wills Eye Hospital
Professor, Jefferson Medical
College, Philadelphia, PA

Kouros Nouri-Mahdavi, MD, MS
Assistant Professor of
Ophthalmology
University of California
Los Angeles

COURSE FACULTY (CONT'D)

Yvonne Ou, MD
Assistant Professor of
Ophthalmology
University of California,
San Francisco

Sunita Radhakrishnan, MD
Glaucoma Center of
San Francisco
Research Director, Glaucoma
Research and Education Group,
San Francisco, CA

Kuldev Singh, MD, MPH
Professor of Ophthalmology
Director of the Glaucoma Service
Stanford University Medical
Center, Stanford, CA

For more information or to register online visit our website at www.cme.ucsf.edu. You may also reach us by calling the Office of CME at (415) 476-4251 or emailing info@ocme.ucsf.edu.

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UPCOMING COURSES

Ophthalmology Update 2014

December 12-13, 2014

Grand Hyatt Hotel

San Francisco, CA



0569

University of California,

San Francisco

Office of CME

UCSF Box 0742

San Francisco, CA

94143-0742

GENERAL INFORMATION

Advanced registration closes one (1) business day prior to start of course. On site registration fees, if applicable, will be applied after this date.

HOW TO ENROLL

Tuition*:	\$449	Physicians (<i>by July 17, 2014</i>)
	\$499	Physicians (<i>after July 17, 2014</i>)
	\$449	Allied Health Professionals (<i>by July 17, 2014</i>)
	\$499	Allied Health Professionals (<i>after July 17, 2014</i>)

*On-site registration will be **\$529**

Payment may be made by Visa, MasterCard, AmEx or check.

REGISTER VIA:

Online: www.cme.ucsf.edu

Mail: Complete course registration form and send with payment to:

UCSF Office of CME
P.O. Box 45368
San Francisco, CA 94145-0368

Fax: Fax completed registration form to (415) 502-1795. (Be sure to include your credit card number)

Phone: To register by phone or to inquire about registration status, please call UCSF's CME Registration Office at (415) 476-5808.

On-Site Registration: Generally we are able to accommodate on-site registration at our courses however pre-registration is preferred to ensure that we have adequate course materials.

Please check our website for up-to-date information on the course: www.cme.ucsf.edu

REFUNDS

Refund Policy: Cancellations received in writing before the first day of the course will be refunded, less a \$75 administrative fee. No refunds will be made on cancellations received after that date.

CONFERENCE LOCATION

Napa Valley is one of the premier travel destinations in the world. Breathtaking views abound at every turn – mustard in the late winter, picturesque rolling hills planted with vineyards year-round and wineries of every stature dot the landscape.

The Meritage Hotel is a destination unto itself with Tuscan inspired guestrooms blending gracious hospitality, unrivaled amenities, and the ultimate food and wine experience.

A block of guestrooms has been reserved at the special UCSF conference rate of **\$249/night** plus a \$20 daily resort fee. *You are urged to make your reservations early.* The cut off date is **August 19, 2014**, or until the group room block is filled. To make hotel reservations call 707-251-1900 and identify yourself as a member of this UCSF conference to receive the special rate.

By staying at the host hotel, you help the University of California meet its contractual obligations and keep future registration fees reasonable. Please take this into consideration when making your accommodation decisions.

RENTAL CAR

Hertz is offering special rates for participants of this conference; simply call 800-654-2240 and refer to convention number #03BW0133, or call your travel agent. You may also make reservations at www.Hertz.com. Advance reservations are recommended.

AIR TRANSPORTATION

UCSF has negotiated special fares with American and United Airlines for our conference attendees. You may use the following tour codes to book on your own:

American www.aa.com - code: 3794BV

United www.united.com - Offer Code: ZQPP914327

Cover art: **Happy Vineyard** by Teresa Onoda © 2013

general info

GLAUCOMA UPDATE 2014

September 19-20, 2014

Meritage Hotel

Napa, CA

MOP15001

Mail to : UCSF Office of CME
P.O. Box 45368
San Francisco, CA 94145-0368
Fax: (415) 502-1795

Online registration: www.cme.ucsf.edu
Registration Information: (415) 476-5808
Course Information: (415) 476-4251

☐ Dr. ☐ Mr. ☐ Mrs. ☐ Ms.

Last Name		First	M.I.
Degree		Specialty	
Address			
City		State	Zip
Daytime Phone		Fax	
Email			

Address Label Code Letter (see address label: example, A, B, C, D, etc.) _____

Would you like to be on our priority email list? ☐ Yes ☐ No

Date of birth to be used as OCME registrant number: ____ / ____ / **XX**
Month Day

Please indicate if you have any special needs: _____

Registration Fees (Receipt/Confirmation will be mailed within two to four weeks):

- ☐ **\$449** Physicians (*by July 17, 2014*)
- ☐ **\$499** Physicians (*after July 17, 2014*)
- ☐ **\$449** Nurses / Allied Health Professionals (*by July 17, 2014*)
- ☐ **\$499** Nurses / Allied Health Professionals (*after July 17, 2014*)
- ☐ **\$50** Optional Lunch – Friday, September 19, 2014 (pre-registration required)

On Site Registration Fee – **\$529**

Make checks payable to *UC Regents*

Please charge my credit card: ☐ Visa ☐ MasterCard ☐ American Express for \$ _____

Credit Card # _____	Expiration Date _____
Name on Card (Please Print) _____	Authorized Signature _____

Refund Policy: Cancellations received in writing before the first day of the course will be refunded, less a \$75 administrative fee. No refunds will be made on cancellations received after that date.

On-Site Registration

Time: 7:15 am
Date: Friday, September 19, 2014
Place: **Meritage Hotel**
875 Bordeaux Way
Napa, CA 94558
(866) 370-6272
www.themeritageresort.com

